

**To:** McClain-Vanderpool, Lisa[Mcclain-Vanderpool.Lisa@epa.gov]  
**From:** Artemis, Tina  
**Sent:** Sat 8/8/2015 7:32:45 PM  
**Subject:** RE: Update from Hays 8/8/2015, around noon

Lisa – here is a draft chronology [I:\ManagedShar3\Gold King Mine Documentation](#)

Let me know if you need anything else.

Tina Artemis

Regional Hearing Clerk/Paralegal

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Artemis.tina@epa.gov

**From:** McClain-Vanderpool, Lisa  
**Sent:** Saturday, August 08, 2015 12:47 PM  
**To:** Artemis, Tina  
**Subject:** FW: Update from Hays 8/8/2015, around noon

Did you get this? Good for chronology

Lisa McClain-Vanderpool

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**From:** Ackerman, Joyce

**Sent:** Saturday, August 08, 2015 12:40 PM

**To:** Ostrander, David; Hestmark, Martin; Farris, Laura; Russo, Rebecca; Cristiano, Gina; Merritt, Steven; McClain-Vanderpool, Lisa; Faulk, Libby; Peterson, Cynthia; Dhieux, Joyel

**Subject:** Update from Hays 8/8/2015, around noon

As of 9:00 am this morning, Hays said the discharge from the mine is 587 gallons per minute.

The upper settling pond was completed yesterday, 8/7/2015. All mine water discharge was being treated yesterday by 11:35 a.m. using caustic soda and flocculent.

Currently the pH of the mine discharge is 3.3, and treatment brings it up to 5.0

A second settling pond is halfway completed (construction was slightly delayed due to rain). The dike has been constructed and a liner installed.

A third settling pond is also being constructed, with diking underway.

Mine discharge flows yesterday were 748 gpm at 9:20 a.m. and 641 gpm at 4:00 p.m., and as stated above, 587 gpm at 9:00 a.m. this morning.

Joyce Ackerman

On-Scene Coordinator and START P.O.

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